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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/560,417	04/17/2006	Friedrich H. Jung	12982-00005-US	5472
23416 7590 01/16/2008 CONNOLLY BOVE LODGE & HUTZ, LLP P O BOX 2207			EXAMINER	
			CRANE, DANIEL C	
WILMINGTON, DE 19899			ART UNIT	PAPER NUMBER
			3725	
			MAIL DATE	DELIVERY MODE
			01/16/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)		
Office Action Summary		10/560,417	JUNG ET AL.		
		Examiner	Art Unit		
		Daniel C. Crane	3725		
Period for	The MAILING DATE of this communication app Reply	ears on the cover sheet with the c	orrespondence address		
WHICI - Extens after S - If NO; - Failure Any re	PRTENED STATUTORY PERIOD FOR REPLY HEVER IS LONGER, FROM THE MAILING DA sions of time may be available under the provisions of 37 CFR 1.13 (b) MONTHS from the mailing date of this communication. Deeriod for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, ply received by the Office later than three months after the mailing of patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONE	l. ely filed the mailing date of this communication. O (35 U.S.C. § 133).		
Status					
2a)☐ <sup>-</sup> 3)☐ \$	Responsive to communication(s) filed on This action is <b>FINAL</b> . 2b) This Since this application is in condition for allowan closed in accordance with the practice under <i>E</i> .	- action is non-final. nce except for formal matters, pro			
Dispositio	on of Claims				
5)	Claim(s) <u>1-20</u> is/are pending in the application.  a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed.  Claim(s) is/are rejected.  Claim(s) is/are objected to.  Claim(s) <u>1-20</u> are subject to restriction and/or e	vn from consideration.			
Application	on Papers				
- 10)∏ T , , F	the specification is objected to by the Examiner the drawing(s) filed on is/are: a) access applicant may not request that any objection to the correction of the cor	epted or b) objected to by the Edrawing(s) be held in abeyance. See on is required if the drawing(s) is objected	37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).		
Priority ur	nder 35 U.S.C. § 119				
12)  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a)  All b)  Some * c) None of:  1.  Certified copies of the priority documents have been received.  2.  Certified copies of the priority documents have been received in Application No  3.  Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.					
Attachment(	s)				
2) Notice 3) Informa	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date	4) Interview Summary ( Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te		

## LACK OF UNITY

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, <u>applicant is required</u>, in reply to this action, to elect a <u>single invention to which the claims must be restricted</u>.

**Group I**, claims 1-16, drawn to a positive guide means between a compression plate and tool elements in a crimping device for forming projections.

Group II, claims 17 and 20 (newly added), drawn to a brake lining carrier plate.

**Group III**, claims 18 and 19 (newly added), drawn to a process for manufacturing two carrier plates together.

There are no common special technical features. In accordance with Rule 13.1, the application shall relate to one invention only or to a group of inventions so linked as to form a single general inventive concept ("requirement of unity of invention"). Since there is no common technical feature addressed in the claims as per below, lack of unity is found to exist.

**Group I:** elimination of projection breakage when tool is removed and to provide a guiding means within the device (see lines 19-23 on page 2 and the paragraph bridging pages 2 and 3 of the specification).

Group II: secure attachment of the brake lining to the carrier plate.

**Group III**: increased production (see fourth paragraph on page 5 of the specification). There is no unity of invention according to PCT Rule 13.1 and 13.2 either with regard to the special technical features or with regard to the solved problems between the groups of claims.

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**INQUIRIES** 

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Examiner D. Crane whose telephone number is (571) 272-4516.

The examiner's office hours are 7:00AM-3:30PM, Monday through Friday.

Documents related to the instant application may be submitted by facsimile transmission

at all times to Fax number (571) 273-8300. Applicant(s) is(are) reminded to clearly mark any

transmission as "DRAFT" if it is not to be considered as an official response. The Examiner's

Fax number is (571) 273-4516.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DCCrane

January 7, 2007

Daniel C. Crane

Primary Patent Examiner

Group Art Unit 3725